



Attorney Docket No. 318 P002  
Customer No. 30358

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re U.S. Patent Application of: )  
Douglas B. Buchanan )  
Application No.: 10/099,654 )  
Confirmation No.: 2980 )  
For: PUTTER HEAD WITH )  
PRE-MACHINED INSERT )  
Filed: March 15, 2002 )

Examiner: S. Passaniti  
Art Unit: 6711

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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TECHNOLOGY CENTER R3700

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
BEFORE MAILING OF FINAL OFFICE ACTION (37 C.F.R. § 1.97(c))**

Applicant submits herewith Form PTO-1449 and a copy of the references listed thereon.

Since this Information Disclosure Statement is being filed prior to a final Office Action the required fee of \$180.00 under 37 C.F.R. § 1.17(p) is included via the attached Credit Card Payment Form. The Commissioner is hereby authorized to charge any deficiencies in these fees to Deposit Account No. 502062. A duplicate copy of this sheet is attached.

Respectfully submitted,

Dated: December 4, 2003

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**CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)**

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 4, 2003.

Margaret A. Swindal  
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